EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L15	17	(US-20020139307-$ or US-20020020821-$ or US-20020015139-$ or US-20060114444-$).did. or (US-6236634-$ or US-5134436-$ or US-7177007-$ or US-7064804-$ or US-6552773-$ or US-5673167-$ or US-4432635-$ or US-6721035-$ or US-5273636-$ or US-5578127-$ or US-6113702-$ or US-6200432-$).did. or (JP-2001229583-$).did.	US-PGPUB; USPAT; JPO	ADJ	ON	2009/11/24 07:52
L16	11	l15 and (spin$4 or rotat$4 or theta or turn$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/11/24 07:53
L17	27	("4202623").PN. OR ("4432635").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/11/24 07:57
L18	2	09/915679.app.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/11/24 08:09
L19	2	09/820497.app.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/11/24 08:11
L20	14	("3603646" | "3865254" | "4720732" | "5471279" | "5972110" | "6161311" | "6228544").PN. OR ("6721035").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/11/24 08:14
L21	1	"6810298".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/11/24 08:26
L22	1	"20010055102"	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/11/24 08:26
L23	0	"200247120"	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/11/24 08:46
L24	0	"2002047120"	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/11/24 08:46
L25	4	"2002047120"	US-PGPUB; USPAT; USOCR; JPO; DERWENT	ADJ	ON	2009/11/24 08:46
L26	2	"6689221".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/11/24 08:46
L27	27	("4527620" | "4559718" | "4869801" | "4949783" | "5061356" | "5095848" | "5177878" | "5228501" | "5343938" | "5356476" | "5382311" | "5421892" | "5427620" | "5522131" | "5562947" | "5898179" | "5976312" | "5997651" | "6045315" | "6062798" | "6179921" | "6217034" | "6296255" | "6446296").PN. OR ("6689221").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/11/24 08:46

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L28	99622	(air or gas or fluid) near4 (bearing)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/11/24 08:56
L29	1335913	((cool$3 or ((temperature or thermal) with (control$4 or adjust$4))) with (fluid or water or oil or gas)) or refriger$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/11/24 08:56
L30	328011	(wafer or substrate or work$1piece or (work piece)) with (spindle or rotat$4 or turn$3 or spin$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/11/24 08:57
L31	43	l28 same l29 same l30	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/11/24 08:57
L32	3	l27 and l28 and l29	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/11/24 08:57
L33	1	l20 and l28 and l29	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/11/24 09:02
L34	20	(US-20020139307-$ or US-20020020821-$ or US-20020015139-$ or US-20060114444-$ or US-20010055102-$).did. or (US-6236634-$ or US-5134436-$ or US-7177007-$ or US-7064804-$ or US-6552773-$ or US-5673167-$ or US-4432635-$ or US-6721035-$ or US-5273636-$ or US-5578127-$ or US-6113702-$ or US-6200432-$ or US-6214121-$ or US-6794664-$).did. or (JP-2001229583-$).did.	US-PGPUB; USPAT; JPO	ADJ	ON	2009/11/24 09:03
L35	3	l34 and l28 and l29	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/11/24 09:03
L36	9	"6721035"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/11/24 09:09
L37	16	"1052548"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/11/24 09:12
L38	2	"6473161".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/11/24 09:22
L39	13	("4818838" | "5959732" | "6226075" | "6316901" | "6323935" | "6351041").PN. OR ("6473161").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/11/24 09:25
L40	2	l39 and l29	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/11/24 09:26
L41	1	"6490582".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/11/24 09:30
L42	1	"6607157".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/11/24 09:31
L43	1	"6337484".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/11/24 09:31
L45	544	269/20.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/11/24 09:35

L46	807	269/55.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/11/24 09:36
L47	1342	l46 or l45	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/11/24 09:37
L48	3	l28 and l29 and l47	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/11/24 09:37
S1	2	"2001229583"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/10/01 16:42
S2	6	"0320297"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/10/01 16:43
S3	32	"320297"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/10/01 16:43
S4	2	"20030033219"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/10/01 16:44
S5	4	"2002047542"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/10/01 16:45
S6	2	"20020047542"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/10/01 16:45
S7	1	09/946469.app.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/10/01 16:45
S8	15	"1286221"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/10/01 16:46
S9	4	"09092613"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/10/01 16:47
S10	2	"5134436".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/10/01 16:49
S11	2	"20020139307"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/10/01 16:49
S12	2	"20020020821"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/10/01 16:50
S13	2	"6236634".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/10/01 16:51
S14	1	10/893744.app.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/11/23 15:30
S15	1	10/593744.app.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/11/23 15:31

S16	4	("20020139307" | "5134436").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/11/23 15:33
S17	2	"2001250278"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/11/23 15:35
S18	327730	(wafer or substrate or work$1piece or (work piece)) with (spindle or rotat$4 or turn$3 or spin$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/11/23 15:43
S19	24	("4503335").PN. OR ("5134436").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/11/23 15:55
S20	1334193	((cool$3 or ((temperature or thermal) with (control$4 or adjust$4))) with (fluid or water or oil or gas)) or refriger$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/11/23 16:06
S21	100422	S20 same (bear$3 or support$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/11/23 16:07
S22	327730	(wafer or substrate or work$1piece or (work piece)) with (spindle or rotat$4 or turn$3 or spin$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/11/23 16:08
S23	842	S21 same (support$3 or chuck or table or stage) same S22	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/11/23 16:08
S24	274	S23 same (pip$3 or tub$3 or passage or conduit)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/11/23 16:09
S25	2375	355/30.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/11/23 16:09
S26	648	S20 and S25	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/11/23 16:09
S27	12415	355/30,53,72-76.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/11/23 16:10
S28	0	S24 and S27	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/11/23 16:10
S29	1	S23 and S27	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/11/23 16:10
S30	5103	S21 and (support$3 or chuck or table or stage) and S22	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/11/23 16:11
S31	75	S30 and S27	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/11/23 16:11
S32	2	"2001229583"	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/11/23 16:26
S33	8120	250/492.1,492.2,492.22,548.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/11/23 16:51
S34	2296	118/500.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/11/23 16:53

S35	94433	(support$3 or chuck or table or stage) same S22	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/11/23 16:57
S36	1584	S20 same S35	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/11/23 16:58
S37	22259	S34 or S33 or S27	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/11/23 16:58
S38	57	S37 and S36	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2009/11/23 16:58
S39	3	("6200432" | "6613487" | "6907742").PN. OR ("7170578").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/11/23 17:10

EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S40	55	((kasono near osamu)| (kumasaka near osamu)| (hosoda near yasuo)).in.	US-PGPUB; USPAT; UPAD	ADJ	ON	2009/11/23 16:30

11/24/2009 11:33:37 AM
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